# DT07 Rec'd PCT/PTO 1 6 FEB 2005

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ractitioner's Docket No. 2001JP503

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Murase et al.

Application No.: 10/500,271

Group No.:

Filed: 6/25/2004

For: A COATING COMPOSITION FOR INK JET RECORDING MEDIUM AND INK

JET RECORDING MEDIUM

Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

### CERTIFICATION UNDER 37 C.F.R. Sections 1.8(a) and 1.10\*

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I hereby certify that, on the date shown below, this correspondence is being:

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Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b).

"Since the filing of correspondence under [section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

### Dear Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith).

1.	$\boxtimes$	<ul> <li>Enclosures accompanying this Information Disclosure Statement are:</li> <li>1a.</li></ul>
2.		This Information Disclosure Statement is filed under 37 CFR §1.97(b) with the filing of the U.S. patent application. Accordingly, no fee or §1.97(e) Statement is required.
3.	$\boxtimes$	This Information Disclosure Statement is filed under 37 CFR §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or §1.97(e) Statement is required.
4.		This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance. The \$180.00 fee set forth in 37 CFR §1.17(p) in accordance with 37 CFR §1.97(c) is to be charged to Deposit Account No. 03-2060.
5.		This Information Disclosure Statement is filed under 37 CFR §1.97(e) in that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Accordingly, no fee is required.
6.		This Information Disclosure Statement is filed in conjunction with a Request For Continued Examination. Accordingly, no fee or §1.97(e) Statement is required.

- 7. The English language documents identified by reference in the TRANSLATION Section of the foreign patents list of the attached 1449 Form are believed to be a concise statement, or the equivalent or substantial equivalent to the foreign language documents cited in the attached 1449 Form.
- 8. In addition to the documents cited, the Office's attention is directed to the following co-pending U.S. Application Serial Number(s), copies of which are attached for the convenience of the Office:
  - a. Serial No. 10/471,929, filed 09/16/2003, Murase, et al.
  - b. Serial No. 10/500,422, filed 06/25/2004, Yoshimura, et al.

Respectfully submitted,

Tod A. Waldrop

Registration No. 56,260

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U.S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(37 CFR 1.98(b))

ATTY. DOCKET NO. 2001JP503

SERIAL NO. 10/500,271

APPLICANT: Murase, et al.

FILING DATE: 6/25/04

GROUP:

#### U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US 4,200,563	04/29/80	Komiya	524	817	
	АВ	US 5,670,242	09/23/97	Asano, et al.	428	32.24	
	BC	US 6,165,606	12/26/00	Kasahara, et al.	428	323	
	AD	US 6,368,707	04/09/02	Komiya, et al.	428	349	
	AE	US 6,511,736	01/28/03	Asano, et al.	428	206	
	AF	US 6,517,941	02/11/03	Murase	428	412	

### FOREIGN PATENT OR PUBLISHED FOREIGN APPLICATION

		DOCUMENT NUMBER	PUB. DATE	COUNTRY	TRANSLATION
	ВА	JP 49-040388	4/15/74	Japan	See CA below.
	BB.	JP 49-046291	12/09/74	Japan	See CB below.
	вс	JP 50-098484	08/05/75	Japan	See CC below.
	BD.	JP 52-134658	11/11/77	Japan	See CD below.
	вс	JP 53-126093	11/2/78	Japan	See AA above.
	BF.	JP 54-144317	11/10/79	Japan	See CE below.
	ВG	JP 55-115419	09/05/80	Japan	See CF below.
	вн -	JP 56-028208	03/19/81	Japan	See CG below.
	BI	JP 58-203960	11/28/83	Japan	See CH below.
	вЈ∙	JP 62-034947	02/14/87	Japan	See CI below.
	вк	JP 62-104802	05/15/87	Japan	See CJ below.
	BL ·	JP 62-278081	12/02/87	Japan	See CK below.
	ВМ	EP 0 464 454	01/08/92	Europe	English
	BN ·	JP 04-050204	02/19/92	Japan	See BP below.
	во	JP 04-053802	02/21/92	Japan	See BM above.
	BP.	EP 0 472 837	03/04/92	Europe	English
	BQ	JP 05-221113	08/31/93	Japan	See CL below.
	BR	JP 07-149038	06/13/95	Japan	See CM below.
EXAMINER			DATE CONSIDERED		

EXAMINER: Initial citation considered. Draw line through citation if not in conformance with MPEP \$609 and not considered. Include copy of this form with next communication to applicant.



### FOREIGN PATENT OR PUBLISHED FOREIGN APPLICATION (cont.)

	DOCUMENT NUMBER	PUB. DATE	COUNTRY	TRANSLATION
BS	JP 09-169806	06/30/97	Japan	See CN below.
BT.	JP 10-046117	02/17/98	Japan	See AD above.
BU	JP 10-195276	07/28/98	Japan	See CO below.
BV.	JP 10-217601	08/18/98	Japan	See CP below.
BW	JP 10-237142	09/08/98	Japan	See CQ below.
вх .	JP 2000-118125	04/25/00	Japan	See CR below.
BY	WO 00/23533	04/27/00	WIPO	See AF above.
BZ.	JP 2000-211248	08/02/00	Japan	See CS below.
 В1	JP 2000-238419	09/05/00	Japan	See CT below.
в2.	EP 1 048 479	11/02/00	Europe	English
в3	JP 2000-313847	11/14/00	Japan	See CU below.
 В4 ·	JP 2000-318306	11/21/00	Japan	See CV below.
В5	JP 2000-318309	11/21/00	Japan	See CW below.
в6.	EP 1 114 734	07/11/01	Europe	English
В7.	JP 2003-003037	01/08/03	Japan	See CX below.

### OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

CA	English abstract for publication no. JP 49-040388, 4/15/1974
CB.	English abstract for publication no. JP 49-046291, 12/09/1974
СС	English abstract for publication no. JP 50-098484, 08/05/1975
CD.	English abstract for publication no. JP 52-134658, 11/11/1977
CE	English abstract for publication no. JP 54-144317, 11/10/1979
CF ·	English abstract for publication no. JP 55-115419, 09/05/1980
CG	English abstract for publication no. JP 56-028208, 03/19/1981
сн •	English abstract for publication no. JP 58-203960, 11/28/1983
CI	English abstract for publication no. JP 62-034947, 02/14/1987
CJ.	English abstract for publication no. JP 62-104802, 05/15/1987
CK	English abstract for publication no. JP 62-278081, 12/2/1987
CL.	English abstract for publication no. JP 05-221113, 8/31/1993
СМ	English abstract for publication no. JP 07-149038, 6/13/1995
CN.	English abstract for publication no. JP 09-169806, 06/30/1997
со	English abstract for publication no. JP 10-195276, 7/28/1998
CP.	English abstract for publication no. JP 10-217601, 8/18/1998
CQ	English abstract for publication no. JP 10-237142, 09/08/1998
CR -	English abstract for publication no. JP 2000-118125, 4/25/2000
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		<del></del>
	cs	English abstract for publication no. JP 2000-211248, 8/2/2000
	CT.	English abstract for publication no. JP 2000-238419, 09/05/2000
-	CU	English abstract for publication no. JP 2000-313847, 11/14/2000
	cv ·	English abstract for publication no. JP 2000-318306, 11/21/2000
	CW	English abstract for publication no. JP 2000-318309, 11/21/2000
	cx .	English abstract for publication no. JP 2003-003037, 01/08/2003
-	CY	
	cz	
	C1	
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	С3	
EXAMINE	R	DATE CONSIDERED
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